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APPLICATION NO.	ı	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/062,979		01/31/2002	John J. Daly	400200	2840
27717	7590	11/30/2005		EXAMINER	
SEYFART			LE, THANH TAM T		
	55 EAST MONROE STREET SUITE 4200				PAPER NUMBER
CHICAGO,	CHICAGO, IL 60603-5803				
				DATE MAILED: 11/30/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

E11

	Application No.	Applicant(s)					
	10/062,979	DALY ET AL.					
Office Action Summary	Examiner	Art Unit					
	Thanh-Tam T. Le	2839					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status .							
1) Responsive to communication(s) filed on 22 Se	ptember 2005.	•					
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This							
3) Since this application is in condition for allowan	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4) ☐ Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 1-12 and 21-24 is/are allowed. 6) ☐ Claim(s) 13-20 and 25-30 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or							
Application Papers	٠.						
9) ☐ The specification is objected to by the Examiner.  10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

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#### **DETAILED ACTION**

## Claim Objections

1. Claims 13 and 21 are objected to because of the following informalities:

Claim 13, line 8, "a base" should be changed – the base --;

Claim 21, line 5, "each port" should be changed – the each port --.

Appropriate correction is required.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 13-20 and 25-30 are rejected under 35 U.S.C. 102(b) as being anticipated by Thatcher et al. (5,757,998).

Regarding claims 25 and 28-30, Thatcher et al. figures 4 and 5 show a multi-port receptacle comprising:

- a monolithic housing (10) defining at least two ports (35, 35'), each port including a first end (10') defining an opening for receiving a module (not show); a second end defining a wall (not labeled); and a passageway formed between the first to the second end;
- a base (12) having a planar major surface forming a single plane extending
   between the at least two ports when the housing is attached to the base and

integral ejection spring (22) supports adjacent the second end for receiving an electrical connector (11) and a plurality of mounting pins (another 22) protruding from the base for mounting the base to a mother board (20).

Regarding claim 26, the base including first mounting features (30) for latching to second mounting features (32) of the housing.

Regarding claim 27, figure 5 shows the electrical connector is mounted within the cut-out portion (31).

Regarding claims 13-20, the features the method claims are identical to those in the apparatus claims; therefore the method of assembling a multi-port receptacle alone is not a patentable feature.

#### Allowable Subject Matter

- 4. Claims 1-12 and 21-24 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

None of the reference in the record discloses the base plate including an aperture in which the electrical connector is disposed, as set forth in the claimed combination.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Response to Arguments

7. Applicant's arguments with respect to claims 13-20 and 25-30 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 9. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh-Tam T. Le whose telephone number is 571-272-2094. The examiner can normally be reached on 7:30-5:00.

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11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thanh-Tam T. Le Primary Examiner Art Unit 2839 Page 5

TL. 11/28/05.